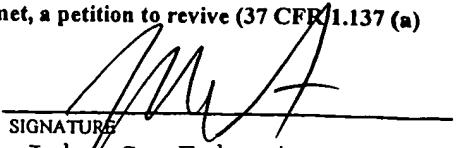


U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE (REV. 10-2003)		ATTORNEY'S DOCKET NUMBER 1811-72
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (If known, see 37 CFR 1.5 <b>10/551534</b>
INTERNATIONAL APPLICATION NO. PCT/FR04/00714	INTERNATIONAL FILING DATE 23 March 2004	PRIORITY DATE CLAIMED 31 March 2003
TITLE OF INVENTION METHOD AND DEVICE FOR ANALYSIS OF THE STRUCTURE AND THE COMPOSITION OF CULTURED HEDGES SUCH AS FOR EXAMPLE ROWS OF VINES		
APPLICANT(S) FOR DO/EO/US PELLENC, Roger		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<p>1. <input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.</p> <p>2. <input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.</p> <p>3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.</p> <p>4. <input checked="" type="checkbox"/> The US has been elected (Article 31).</p> <p>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2))</p> <p>a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau).</p> <p>b. <input checked="" type="checkbox"/> has been communicated by the International Bureau.</p> <p>c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).</p> <p>6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))</p> <p>a. <input checked="" type="checkbox"/> is attached hereto. <b>will follow</b></p> <p>b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).</p> <p>7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))</p> <p>a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau).</p> <p>b. <input type="checkbox"/> have been communicated by the International Bureau.</p> <p>c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.</p> <p>d. <input type="checkbox"/> have not been made and will not be made.</p> <p>8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</p> <p>9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). <b>will follow</b>.</p> <p>10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). <b>yes IPER, no annexes</b></p> <p>Items 11 to 20 below concern document(s) or information included:</p> <p>11. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</p> <p>12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</p> <p>13. <input checked="" type="checkbox"/> A preliminary amendment.</p> <p>14. <input checked="" type="checkbox"/> An Application Data Sheet under 37 CFR 1.76.</p> <p>15. <input type="checkbox"/> A substitute specification.</p> <p>16. <input checked="" type="checkbox"/> A power of attorney and/or change of address letter. <b>will follow</b>.</p> <p>17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.</p> <p>18. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4).</p> <p>19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).</p> <p>20. <input type="checkbox"/> Other items or information:</p>		

JC12 Rec'd PCT/PTC 30 SEP 2005

U.S. APPLICATION NO. 10/551534		INTERNATIONAL APPLICATION NO. PCT/FR04/00714	ATTORNEY'S DOCKET NUMBER 1811-72																									
<p>21. <input checked="" type="checkbox"/> The following fees are submitted: See also Fee</p> <p><b>BASIC NATIONAL FEE</b> (37 CFR 1.492 (a) (1) - (5)): Transmittal for Neither international preliminary examination fee (37 CFR 1.482) FY 2005 nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO. .... \$1080.00</p> <p>International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO ..... \$920.00</p> <p>International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO ..... \$770.00</p> <p>International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4) ..... \$730.00</p> <p>International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4) ..... \$100.00</p>		<b>CALCULATIONS PTO USE ONLY</b>																										
<p><b>ENTER APPROPRIATE BASIC FEE AMOUNT =</b></p> <p>Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).</p>		\$ 900																										
<table border="1"> <thead> <tr> <th>CLAIMS</th> <th>NUMBER FILED</th> <th>NUMBER EXTRA</th> <th>RATE</th> <th>\$</th> </tr> </thead> <tbody> <tr> <td>Total claims</td> <td>- 20 =</td> <td></td> <td>x \$18.00</td> <td>\$ 50</td> </tr> <tr> <td>Independent claims</td> <td>- 3 =</td> <td></td> <td>x \$86.00</td> <td>\$</td> </tr> <tr> <td colspan="2"><b>MULTIPLE DEPENDENT CLAIM(S) (if applicable)</b></td> <td></td> <td>+ \$290.00</td> <td>\$</td> </tr> <tr> <td colspan="2"><b>TOTAL OF ABOVE CALCULATIONS =</b></td> <td></td> <td>\$ 950</td> <td></td> </tr> </tbody> </table>		CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$	Total claims	- 20 =		x \$18.00	\$ 50	Independent claims	- 3 =		x \$86.00	\$	<b>MULTIPLE DEPENDENT CLAIM(S) (if applicable)</b>			+ \$290.00	\$	<b>TOTAL OF ABOVE CALCULATIONS =</b>			\$ 950		\$ 475	
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<p><input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.</p>		\$ 475																										
<p><b>SUBTOTAL =</b></p> <p>Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).</p>		\$ 475																										
<p><b>TOTAL NATIONAL FEE =</b></p> <p>Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +</p>		\$																										
<p><b>TOTAL FEES ENCLOSED =</b></p>		\$ 475																										
		Amount to be refunded:	\$																									
		charged:	\$																									
<p>a. <input type="checkbox"/> A check in the amount of \$ _____ to cover the above fees is enclosed.</p> <p>b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed.</p> <p>c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 080879 A duplicate copy of this sheet is enclosed.</p> <p>d. <input checked="" type="checkbox"/> Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</p>																												
<p><b>NOTE:</b> Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.</p>																												
<p>SEND ALL CORRESPONDENCE TO: Customer No. 24106</p> <p>412 Main St., 7th Floor Houston, Texas 77002 US</p>																												
 <p>SIGNATURE John S. Egbert</p>																												
<p>NAME 30627</p>																												
<p>REGISTRATION NUMBER</p>																												

10/551534  
JC12 Rec'd PCT/PTC 30 SEP 2005  
Approved for use through 07/31/2006. OMB 0651-0032  
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE  
GSA FPMR (41 CFR) 101-11.4(d)(2)

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

# FEE TRANSMITTAL for FY 2005

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** **(\$)** 475

## METHOD OF PAYMENT (check all that apply)

Check  Credit card  Money Order  Other  None  
 Deposit Account:

Deposit Account Number  
08-0879  
Deposit Account Name

The Director is authorized to: (check all that apply)

Charge fee(s) indicated below  Credit any overpayments  
 Charge any additional fee(s) or any underpayment of fee(s)  
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

## FEE CALCULATION

### 1. BASIC FILING FEE

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1011 300	1011 150	Utility filing fee	
1012 200	1012 100	Design filing fee	
1013 200	1013 100	Plant filing fee	
1014 300	1014 150	Reissue filing fee	
1005 200	2005 100	Provisional filing fee	
<b>SUBTOTAL (1) (\$)</b>			

### 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	-20% =	Fee from below		Fee Paid
		Extra Claims	Fee Code (\$)	
Independent Claims	- 3% =	1	25	25
Multiple Dependent				

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description
1202 18	2202 9	Claims in excess of 20
1201 86	2201 43	Independent claims in excess of 3
1203 290	2203 145	Multiple dependent claim, if not paid
1204 86	2204 43	** Reissue independent claims over original patent
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent
<b>SUBTOTAL (2) (\$)</b>		25

\*or number previously paid, if greater; For Reissues, see above

Complete if Known	
Application Number	PCT/FR04/00714
Filing Date	23 Mar 2004
First Named Inventor	PELLENC, Roger
Examiner Name	
Art Unit	
Attorney Docket No.	1811-72

## FEE CALCULATION (continued)

### 3. ADDITIONAL FEES

Large Entity/Small Entity	Fee Code	Fee (\$)	Fee Description	Fee Paid
	1111/2111	500.00/250.00	Utility Search Fee	
	1112/2112	100.00/50.00	Design Search Fee	
	1113/2113	300.00/150.00	Plant Search Fee	
	1114/2114	500.00/250.00	Reissue Search Fee	
	1311/2311	200.00/100.00	Utility Examination Fee	
	1312/2312	130.00/65.00	Design Examination Fee	
	1313/2313	160.00/80.00	Plant Examination Fee	
	1314/2314	600.00/300.00	Reissue Examination Fee	
	1201/2201	200.00/100.00	Independent claims in excess of three	
	1202/2202	50.00/25.00	Claims in excess of twenty	
	1051/2051	130.00/65.00	Surcharge-Late filing fee/oath/declaration	
	1251/2251	120.00/60.00	Extension for response within first month	
	1252/2252	450.00/225.00	Extension for response within second month	
	1253/2253	1,020.00/510.00	Extension for response within third month	
	1462	400.00	Petitions to the Director (Group I)	
	1463	200.00	Petitions to the Director (Group II)	
	1464	130.00	Petitions to the Director (Group III)	
	1452/2452	500.00/250.00	Petition to revive unavoidably abandoned	
	1453/2453	1,500.00/750.00	Petition to revive unintentionally abandoned	
	1631/2631	300.00/150.00	Basic National Stage Fee	150
	1632/2632	500.00/250.00	National Stage Search Fee	200
	1633/2633	200.00/100.00	National Stage Examination Fee	100
	1614/2614	200.00/100.00	Claims - extra independent (over three)	
	1615/2615	50.00/25.00	Claims - extra total (over twenty)	
	1616/2616	360.00/180.00	Claims - multiple dependent	
	1617/2617	360.00/180.00	Oath/declaration after 30 mos from priority	
	1618	130.00	English trans. after 30 mos from priority	

Other fee (specify) \_\_\_\_\_

\*Reduced by Basic Filing Fee Paid

**SUBTOTAL (3) (\$)** 450

(Complete if applicable)

SUBMITTED BY			
Name (Print/Type)	John S. Egbert	Registration No.	30627
Signature		Date	9-30-05

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.